

MFR4310E1MAE40

(Not Recommended for New Designs)

Communication Controller, 40MHz, -40/+125degC, QFP 64

- Data Sheet
- Product Summary
- Software & Tools
- Documentation



Package :
LQFP

plastic, low profile quad; flat leaded package; 64 terminals; 0.5 mm pitch; 10 mm x 10 mm x 1.4 mm body

Buy Options | Operating Characteristics | Environmental Information | Quality Information | Shipping Information

Operating Characteristics

Parameter	Value	Parameter	Value
Description	Communication Controller, 40MHz, -40/+125degC, QFP 64	Maturity	Product

Environmental Information

Material Declaration	PbFree	EU RoHS	Halogen Free	RHF Indicator	2nd Level Interconnect	REACH SVHC	Weight (mg)
MFR4310E1MAE40 (935313999557)	Yes	Yes Certificate Of Analysis (CoA)	Yes	D	e3	REACH SVHC	346.55
SFR4310E1MAE40 (935314001557)	Yes	Yes Certificate Of Analysis (CoA)	Yes	D	e3	REACH SVHC	346.55
SFR4310E1MAE40R (935314001528)	Yes	Yes Certificate Of Analysis (CoA)	Yes	D	e3	REACH SVHC	346.55

Quality Information

Material Declaration	Safe Assure Functional Safety	Moisture Sensitivity Level (MSL)	Peak Package Body Temperature (PPT) (C°)	Maximum Time at Peak Temperatures (s)
		Lead Free Soldering	Lead Free Soldering	Lead Free Soldering
MFR4310E1MAE40 (935313999557)	No	3	260	40
SFR4310E1MAE40 (935314001557)	No	3	260	40
SFR4310E1MAE40R (935314001528)	No	3	260	40

Shipping Information

Part Number	Harmonized Tariff (US) Disclaimer	Export Control Classification Number (US)
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Part Number	Harmonized Tariff (US) Disclaimer	Export Control Classification Number (US)
MFR4310E1MAE40 (935313999557)	854231	3A991A2
SFR4310E1MAE40 (935314001557)	854231	3A991A2
SFR4310E1MAE40R (935314001528)	854231	3A991A2

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